

Technical Data Sheet Communication Cables



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PART NUMBER:	226
DESCRIPTION:	14/2 STRANDED BARE COPPER CONDUCTORS, UNSHIELDED WITH AN OVERALL JACKET.
NEC RATING:	CL2R, NEC Article 800
APPROVALS:	(UL) Listed
APPLICATION:	Indoor for: Intercom, Security, Sound, Audio, Background Music, and Power Limited Control Circuits

Construction Parameters:

Conductor	14 AWG Bare Copper
Stranding	19x27
Insulation Material	Polypropylene
Insulation Thickness	0.010" Nom.
Number of Conductors	2
Shield	None
Drain	None
Jacket Material	PVC
Jacket Thickness	0.017" Nom.
Overall Cable Diameter	0.230" Nom.
Approximate Cable Weight	36.2 Lbs/1M' Nom.
Flame Rating	UL 1666 Riser Flame Test

Electrical & Environmental Properties:

Temperature Rating	-20°C To +60°C
Operating Voltage	150 V RMS
Max.Capacitance Between Conductors @ 1 KHz	23 pf/ft Nom.
DC Resistance per Conductor @ 20deg C	2.7 Ohms/1M' Nom.
Insulation Colors	Black , White
Jacket Color	Gray, Brown, Black, White
RoHS Compliant	Yes

Mechanical Properties:

Max. Recommended Pull Tension	59 lbs.
Min. Bend Radius (Install)	2.25"



Specification Issue Date: 7/14

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Standard Lengths are 1000ft.
The Jacket is sequentially footmarked.
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